HRA की राजपत्र The Gazette of India

PUBLISHED BY AUTHORITY

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मई दिल्ली, शनिबार, अप्रैल 23, 1966 (बेशाख 3, 1888)

No. 17]

NEW DELHI, SATURDAY, APRIL 23, 1966 (VAISAKHA 3, 1888)

इस भाग में भिन्न पुष्ठ संख्या वी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III-सण्ड 2

PART III—SECTION 2

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेंटों और विजाइनों से संबंधित अधिसूचनाएं और नोटिस Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 23rd April, 1966.
CORRIGENDUM

In the Gazette of India, Part III, Section 2, dated the 26th March 1966.

In page 117, column 2, under the heading "Applications Accepted"—Delete the number 94049 and the matter inserted against the same.

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

2nd April 1966

- 104667. Toyo Koatsu Industries, Incorporated. Method of synthesizing urea.
- 104668. Instytut Ciezkiej Syntezy Organicznej. Method for producing indene-cumarone-resins.
- 104669. A. H. Robins Company, Incorporated. I-Substituted-5-(2-haloethyl)-2-oxazolidinones.
- 104670. A. H. Robins Company, Incorporated. 5-Substituted-2-Oxazolidinones.
- 104671. Nippon Electric Company, Limited. A capacitor.
- 104672. Hitachi Zosen Kabushiki Kaisha. A process of producing vinyl chloride.
- 104673. J. Stone & Company (Deptford) Limited. Improvements relating to battery-charging systems. (5th April 1965).
- 104674. United States Rubber Company. Improvements in rubber composite, method and composition of matter.
- 104675. Imperial Chemical Industries Limited. Separation process. (6th April, 1965).
- 104676. Eastman Kodak Company. Tobacco smoke filters.
- 104677. Caterpillar Tractor Co. Improvements in bonding machines.
- 104678. Gohil Brothers Private Limited. Improvements in or relating to compection equipment.
- 104679. A. Ehrenreich & Cie. Improvements in or relating to steel pipe tie rod used in motor cars.
- 104680. Schering Aktiengesellschaft. Method for the preparation of 6-ketosteroids from 20-formyl-6-ketosteroids.

- 104681. Schering Aktiengesellschaft. Method for the preparation of 2β, 3β,-disubstituted 5β-h-6 ketosteroids.
- 104682. Schering Aktiengesellschaft. Method for the preparation of 5β-h-6-keto-14 α -Δ⁷-hydroxysteroids.
- 104683. Schering Aktiengesellschaft. Method for the preparation of steroid keto-aldehydes.
- 104684. A. Bhargova and N. Bhargova. Compressed air and filtering unit for electroplating plant.
- 104685, A. Bhargova and N. Bhargova, Pumps for liquids.

4th April 1966

- 104686. C. Amratlal. Improvements in or relating to a collapsable folding cot.
- 104687. C. Amratlal. Improvements in or relating to food carriers.
- 104688. M. V. Khona, Improvements in or relating to lever arch mechanism clip device for index files and the like.
- 104689. American Cyanamid Company. Substituted-18-methylene derivatives of 17-Oxoyohimbane and preparation thereof.
- 104690. American Cyanamid Company. Storage stable composition of primary living animal cells and a method of preparing same. (10th June 1965).
- 104691. Hitachi, Ltd. Turbine rotor of welded construction made from different kinds of materials.
- 104692. E. Merck Aktiengesellschaft. Plant Morphoregulating agents.
- 104693, K. K. Varughese. A click bolt.
- 104694. J. R. Geigy A. G. Process for the production of chromium-containing reactive dyestuffs. [Addition to No. 95939].
- 104695. J. R. Geigy A. G. Process for production of chromium-containing active dyestuffs. [Addition to No. 95939].
- 104696. J. R. Geigy A. G. Process for the production of 1, 2, 8,9-Tetraazaphenalenes.
- 104697. J. R. Geigy A. G. Process for the production of 1,2.8.9- tetraazaphenalenes.
- 104698. J. R. Geigy A. G. Process for the production of 1,2,8,9- tetraazaphenalenes.

- 104699. Alited Chemical Corporation, Process for the production of liquid polyisocyanate compositions and process for the production of urethane polymers therefrom.
- 104700. Estefil Company Establishment. Production methods and filter plugs for tobacco products. particularly for cigarettes. (28th April 1965).
- 104701. Osterreichisch-Amerikanische Magnesit Aktiengesellschaft. Process of manufacturing unfired refractory bricks and compositions of magnesia-chrome and chrome-magnesia.
- 104702. Joseph Lucas (Industries) Limited. Flasher units. (29th April 1965).
- 104703. International Nickel Limited. Welding steel.
- Symington Wayne Corporation. Method of casting metals.
- 104705. E. A. Simpson, Variable constant-speed drive mechanism.
- 104706. Nippon Rayon Co., Ltd., Process of preparing polyamide fibres.
- 104707. Gebruder Buhler. A flat-link conveyor chain.
- 104708, Amsted Industries Incorporated, Mold and method of casting.

5th April 1966

- 104709. Westinghouse Electric Corporation. Vending machine empty signal indicating mechanism.
- 104710. Westinghouse Electric Corporation. Improvements in or relating to vending machine,
- 104711. Westinghouse Electric Corporation. Improvements in or relating to refrigerated vending cabinet.
- 104712. Westinghouse Electric Corporation. Vending machine and check control apparatus therefor
- Westinghouse Electric Corporation. Vending machine article delivery chute arrangement.
- 104714. J. M. Huber Corporation. Pigment and process of producing same.
- 104715. Eaton Yale & Towne Inc. Automotive device.
- 104716. Westinghouse Electric Corporation. Electrical apparatus.
- 104717. T. M. M. (Research Limited, Improvements in means for driving and locating textile silver containers in relation to sliver-coiling apparatus. (25th April 1965).
- 104718. N. Annaswamy. Multipurpose kitchen unit for treating grains and cereals.
- 104719. J. R. Geigy A. G. Process for the production of new substituted phenylacetic acids.
- 104720. Dunlop Rubber Company Limited. Improvements in and relating to the production of flexible sheet materials, (24th April 1965). [Addition to No. 94588].
- 104721. Imperial Chemical Industries Limited. Manufacture of organic bases. (7th April 1965).
- 104722. Imperial Chemical Industries Limited. Thermoplastic compositions. (9th April 1965).
- 104723. T. J. Smith & Nephew Limited. Improvements in and relating to surgical dressings. (8th April 1965).
- 104724. Y. Miyagi, Pressure rollers attached cleaning device and antiwrap rollers.
- 104725. Kureha Kagaku Kogyo Kabushiki Kaisha, Mercury-cathode chlorine cell,
- 104726. Marchon Products Limited. Improvements in the manufacture of phosphoric acid.
- 104727. The United States Time Corporation. Improvements in or relatig to horological instrument.
- 104728. Phillips Petroieum Company. Improvements relating to the disproportionation of olefin hydrocarbons.
- 104729. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for printing textile materials of natural or regenerated cellulose with reactive dyestuffs.
- 104730. Beteiligungs-Und Patentverwaltungsgesellschaft Mit Beschrankter Haftung. Bridge or elevated roadway which can be dismantled.

- 104731. Ministerul Industriei Constructiilor de Masini.

 Protective device for three-phase inductionmotors.
- 104732. Owens Corning Fiberglas Corporation, Acoustical tilevinyl faced acoustical tile spray coating method.
- 104733. Veb Funkwerk Dresden. Improvements in or relating to pulse code systems.
- 104734. Veb Funkwerk Dresden. Improved arrangement for monitoring the operation of a binary decoding matrix.
- 104735. Deutsche Gold-Und Silber-Scheideanstalt vormals Roessler, Process of production of amino ketones. [Addition to No. 87847].
- 104736. S. Mallikar Junaiah. Pivot hinge fixtures.
- 104737. Sandoz Ltd. Improvements in or relating to organic compounds, (7th April 1965).
- 104738. Sandoz Ltd. Improvements in or relating to organic compounds (7th April 1965).
- 104739. Nestle's Products Limited. Drying method.
- 104740. Landbouwwerktuigen- En Machinefabriek H. Vissers N. V. Improvements in and relating to harrow beams,
- 104741. Georges Lesieur & Ses Fils. Improvements in or relating to method of and device for the ejection and removal of light objects manufactured by moulding.
- 104742. Georges Lesieur & Ses Fils. Improvements in or relating to method of and device for positioning, on a mechanical conveyor, light object moved by a pneumatic conveyor.
- 104743. Sekiden Kagaku Kogyo Co., Clip device.
- 104744, Medimpex Gyogyszerkulkereskedelmi Vallalat.

 Process for preparing dispersions to be percutaneously employed.
- 104745. Ciba Limited. Manufacture of aryl ethers. [Divisional date 17th April 1963].
- 104746. Ciba Limited. Manufacture of aryl thioethers. [Divisional date 14th May 1963].
- 104747. Ciba Limited, Manufacture of aryl thioethers. [Divisional date 24 January 1964].

6th April 1966

104748. Metallwerk Plansee Aktiengesellschaft. A thermoelectric device for continous measurement of the temperature of corrosive media and a method for its manufacture.

7th April 1966

- 104749. V. N. Kapur. Improvement in and relating to heat insulating materials.
- 104750. Roussel-Uclaf. Chemical compounds.
- 104751. Roussel-Uclaf. Chemical compounds.
- 104752. Rexall Drug afid Chemical Company, Improved method for polymerizing propylene,
- 104753. Whiffen & Sons Limited. Process. (20th April 1965).
- 104754. Gunavantrai Bhimjibhai Mehta. Improved gas fired cooking range or stove.
- 104755. Szerszamgepipari Muvek. Improvements in or relating to belancing device for rotating parts of machines, and more particularly for rotating grinding wheels.
- 104756. Sentralinstitutt for Industriell Forskining, and Norsk Tkstilforskningsunstitutt. Process for the treatment of fabrics containing cellulose fibres with liquid ammonia. (13th April 1965).
- 104757. Fisons Pest Control Limited. Chemical compounds. (15th April 1965).
- 104758. Whiffen & Sons Limited, Manufacturing process. (23rd April 1965).
- 104759. United States Rubber Company. Improvements in stabilized elastomeric terpolymer composition.
- 194760. Phillips Petroleum Company. Process and apparatus for producing either isaf or haf carbon black.

- Koppers Company, Inc. Self-Extinguishing expandable styrene polymers.
- 104762. Koppers Company, Inc. Expandable styrene polymers.
- 104763. Opti-Holding A. G. Process for making the top and bottom parts at zip fasteners with plastic zipper link chains and device for carrying out the process.
- 104764. Ramenskoe Otdelenie Vsesojuznogo Nauchno-Issledovatelskogo Instituta Geofizicheskikh Metodov Razvedki. Device for perforating wells to fracture formations.
- 104765. Ernst Freyberg. Aluminium phosphide.
- 104766. Sandoz Ltd. Improvements in or relating to organic compounds. (9th April 1965).
- 104767. International Standard Electric Corporation.

 Amplifier terminating network, (9th April 1965).
- 104768. Roussel-Uclaf. Process for preparing new unsaturated steriod compounds, and the compounds thus prepared. (9th April 1965).
- 104769. Werner Greutert. Accumulator.
- 104770. Ciba Limited. Manufacture of aryl-alkyleneimines.
- 104771. Ciba Limited. Manufacture of diphenylalkanes.

Alteration of Date

- 95875. The claim to priority date 7th October, 1963 has been abandoned and the application dated as of 30th September 1964, the date of filing in India.
- 96726. The claim to priority date 5th December, 1963.

 has been abandoned and the application dated
 as of 27th November 1964, the date of
 filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8 Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

94364. General Electric Company. Improvements in or relating to process of oxidizing phenols and polyarylene ethers made by said process.

Accepted on 22nd March 1966.

Monohydric, substituted monocyclic phenols are oxidized in the presence of a solution containing a basic supric salt and a primary or secondary amine.

94402. J. H. Engel. A structural unit or assembly, structural members used therein and methods of making same. Accepted on 27th March 1966.

> Comprising a self-supporting skeleton structure resting on a foundation through foundation structural members, said skeleton structure also having additional structural members and having prefabricated or in-situ formed members.

94441. G. Fritzmeier and R. Fritzmeier, Sprung seats such as one for heavy duty vehicles. (17th April 1964). Accepted on 26th March 1966.

Having a column for forming a guideway behind the back rest of the seat swingable radius rod adapted to hinged to the forward end of the seat and the other end to the floor and elastic members for connecting the column and the back rest.

94443. Veb Chemiefaserwerk "Friedrich Engels". Process for preparation of polyesters or copolyesters of high molecular weight especially of such on a polyethylene terephthalate basis. Accepted on 25th March 1966.

Polymeric-phosphoric-acid esters of polyhydric alcohols or their derivatives or salts are added to the glycol ester before or during the polycondensation which is conducted continuously or discontinuously in the presence of active polycondensation catalyst or their mixtures.

94460. Rexall Drug and Chemical Company, Process for preparing block polymers from alpha-olefins Accepted on 28th March 1966.

Comprising the steps of (a) polymerizing an alphaolefin in a hydrocarbon diluent (b) removing the volatile hydrocarbon constituents from the slurry in a low pressure zone to obtain a substantially dry prepolymer containing active catalyst residues (c) contacting said substantially dry prepolymer containing active catalyst residue with at least one alphaolefin monomer in a continuously agitated reaction zone, (d) polymerizing said monomer onto said prepolymer to an extent of from about 1 to 40% by weight based on the weight of the final block ploymer.

94504. Rheinstahl Industrie-Planung G.m b H. Dr. H. Schenck and Dr. W. Wenzel. Improvements in or relating to the reduction of iron ores with liquid or gaseous hydrocarbons and apparatus therefor, Accepted on 30th March 1966.

Comprises contacting preheated and prereduced iron ores with gaseous or liquid hydrocarbons and cracking separating the cracked carbon produced from reduced material and waste gases and the returning to the ore burden of the furnace.

94508. Bimal Kumar Ghosh, Improvements in or relating to jute or textile bobbins. Accepted on 1st April 1966.

The shank or barrel of the bobbin is provided at both ends thereof with flange holders securedly fitted thereto and adapted to grip the said flanges in a releasable manner.

94526. Caroni Limited. Plant growth medium. (2nd July 1963). Accepted on 1st April 1966.

Comprises at least 50% of coconut fibere waste and plant growth nutrient material.

94564. Indian Oxygen Limited. Water-cooled oxygen lance. (5th July 1963). Accepted on 1st April 1966.

Comprising a central tube for oxygen supply with a nozzles, the tube being surrounded by a water-jacket comprising an inner and outer tube, forming two co-axial annular passages and having connections for the supply and discharge of cooling water to and from the passages.

94576. V. D. Roosa, Fuel injection nozzle. Accepted on 2nd April 1966.

A bendable tube is provided having one end bonded in pressure tight fluid flow communication with the bore of the nozzle, the other end having means for connection to a fuel supply line.

94583. C. Otto. Multiple gun flue coke oven battery. Accepted on 5th April 1966.

In combination with a coke oven hattery having a plurality of spaced apart heating walls with coking chambers therehetween, means for supplying the heating flues; means for controlling the supply of rich gas to the two pairs of gun flues, each of said means comprising a housing external of said battery.

94622. M. B. Damania. Improvements in or relating to hydraulic dampers or shock absorbers. Accepted on 1st April 1966.

The inner most tube is fitted with a piston having a one-way valve, the bottom end of the inner most tube carries a second one-way valve between the interlor of the inner-most tube and the space between the inner-most and the middle tubes and a third one-way valve connects the space between the inner-most and the middle tubes with the space between the middle and the outer most tubes.

94654. Farbenfabriken Bayer Aktiengesellschaft, Triarylmethane dvestuffs. (2nd June 1964). Accepted on 5th April 1966.

Tetraalkyl-p-diaminobenzhydrol is condensed with 1-N-methyl-or-ethyl-N-benzylamino-3-methyl-or-3-ethyl-benzene and the leuco compound obtained is oxidized by methods known per se.

94657. Girling Limited. Improvements in master cylinders for hydraulic braking systems. Accepted on 1st April 1966.

Communication between the first pressure space in the cylinder and a reservoir being controlled by a tilting spring-loaded valve, and the communication between the second pressure space and the same or another reservoir being controlled by an axially movable valve.

94699. Pittsburgh Corning Cornoration. Cellular glass nodules and method of manufacture thereof. Accepted on 7th April 1966.

Comprising admixing formulated glass particles and a cellulating agent, wetting the admixture, forming wetted admixture into discrete pellets, coating the outer surface of the pellets with a particulate glass former refractory oxide, and heating the pellets.

94795. Imperial Chemical Industries Limited. Pesticidal compositions. (24th July 1963). Accepted on 7th April 1966.

Comprising a 4-oryl 1,3.4-oxadiazol-5-one in admixture with a solid diluent or a liquid diluent and a surface active agent.

95020. The Gleason Works. Gear cutting machine. Accepted on 4th April 1966.

Having rotatable cradle support a pair of guides for reciprocating tool-carrying slides, said guides being mounted on the cradle for angular adjustment thereon.

95023. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Metalliferous disazo-dyestuffs and process for preparing them. Accepted on 5th April 1966.

Comprises coupling of 1 mol of 1:3 dihvdroxybenzene or any derivatives thereof with 1 mol of a diazo compound of benzene and naphthalene series and the mono azo dyestuffs so obtained is coupled with a further mol. of same or different diazo compound and the water soluble disazo dyestuff so obtained are treated with an organic or inorganic salt of copper, cobalt or nickel as agents yielding metal.

95063. Inpower Works (Proprietary) Limited. Fluid torque transmitter by inertia. Accepted on 2nd April 1966.

A carrier adapted to rotate about its axis, at least two liquid retainer wheels mounted on the carrier to rotate about their own axes, and drive connecting means connected to the carrier for connecting it to a source of rotary power.

95085, Kirloskar Electric Company Limited, A timedelay unit, Accepted on 31st March 1966.

The meter is operated from a low voltage d.c. source and employs a transistor, a potentiometer, a relay, a resistance, a switch and a capacitor, wherein discharging of the capacitor is effected through the resistance in the set position of the switch.

95182. Council of Scientific and Industrial Research. A torque limiting spanner. Accepted on 4th April 1966.

Providing a predetermined torque to a bolt thereby controlling the upper limit of the torque by ceasing to apply any higher torque.

95281. Standard Telephones and Cables Limited. Automatic telecommunication exchange switching network. Accepted on 31st March 1966.

Having four-wire incoming circuits, outgoing four-wire and two-wire circuits, common control means, a pre-selection switching chain, a four-wire selection chain, a two-wire selection chain, four-wire to two-wire conversion circuits and connections from the common control means.

95291. T. J. Smith & Nephew Limited. Improvements in and relating to material in sheet form (27th August 1963). Accepted on 7th April 1966.

Characterised by the fact that at least one surface of the material is formed as an embossed surface of small solid bosses or raised in figures arranged with spaces between adjacent bosses in longitudinal and transverse

95352. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to flash-light lamps. Accepted on 4th April 1966.

The gas in the flash-lamps being of fluorine or one or more volatile fluorine compounds, which react with solid substance in the flash-lamp upon ignition.

95463. Veb Lokomotivbau-Elektrotechnische Werke "Hans Beimler". Electron-beam generator. Accepted on 4th April 1966.

Prefocussing is done by means of radii and curvatures of the cathode by the shape of focussing electrode, the shape of the anode and by means of distance between the cathode and focussing electrode, and electron beam is focussed and guided on its further path by magnetic lenses.

95524. Societe Nationale DesPetroles D'Acquitaine. Process, apparatus and installation for obtaining sulfuric acid. Accepted on 4th March 1966.

The process for obtaining sulturic acid characterises in that the volume and concentration of the solution is kept constant by continuously extracting and concentrating the increment in the solution by allowing it to flow countercurrent to the gaseous sulfuric oxide, before its contact with sulfuric acid solution.

95758. Toms River Chemical Corporation. Novel blue and green disperse dves, process for their manufacture and dveing with such dyes. Accepted on 22nd March 1966,

Heating 4-amino-3-halogenanthraquinone-2, 1(N)-henracridone with copper-I-cyanide and hydrolysing the product.

95766. The Eimco Cornoration. Feed introduction means in clarification apparatus. Accepted on 23rd March 1966.

Feeding means in clarification apparatus comprising a sedimentation tank with a sludge outlet and a liquid level defining outlet an arm in tank's centre terminating in tank wall, an outlet port in its end, means for supplying feed to it and it rotates.

95799. Birfield Engineering Limited. Improvements in or relating to universal joints. (3rd October 1963). Accepted on 26th March 1966.

Having two commonent torque transmitting universal loints in which torque being trânsmitted from an inner member to an outer member trough rolling elements. 95800. Head, Wrightson & Company Limited. Improvements relating to the control of flow of particulate solid materials through pipes. (24th October 1963). Accepted on 26th March 1966.

Controlling flow of material through a pipe acting as the core of a transformer a transducer responsive to the output of pipe and flow control device actuated by the said output.

95822. Director of Industries, Govt. of West Bengal. A machine for obtaining strips of mat grass from mat stalk. Accepted on 28th March 1966

Includes means for initially splitting the mat stalk, an inclinably disposed scraper and a vertically disposed cleaning blade.

95875. Anglo American Corporation of South Africa Limited. Improvements in the segregation process. Accepted on 30th March 1966.

Comprising fluidizing mineral beading material, withdrawing heated material and adding to it reagents necessary for segregation reaction.

95881. Westinghouse Electric Corporation. Protector wiring device for the connection to building wiring systems to provide lightning or overvoltage protection for equipment or appliances associated therewith. Accepted on 1st April 1966.

Comprises a housing of insulating material, voltage surge discharge means and at least two elongated conductor means, arranged to provide a surge discharge path for surges from the source of potential.

95884. The Bendix Corporation. Power brake system. Accepted on 1st April 1966.

A first piston slidably mounted in the stepped bore of the housing of the combined master cylinder and power control valve and a second piston slidably mounted in said bore ahead of the first piston.

95895. G. P. R. Pillai. A process for the manufacture of dicalcium phosphate and mono or diammonium or mono or dialkali phosphates from natural rock phosphates. Accepted on 4th April 1966

Comprises reacting powdered rock phosphates with sulphuric or phosphoric acid, extracting with water, adding ammonia, acidifying the filtrate and repeating it no. of times.

95915. Ranjit Kumar Dutta. Fuse indicator device. Accepted on 5th April 1966.

Comprising a pilot-lamp, a lamp holder, a fuse wherein the pilot lamp is connected parallel across the fuse wire.

95984. N. V. Onderzoekingsinstituut Research, Improvements in or relating to the treatment of yarn. Accepted on 2nd April 1966.

Characterised in that points of contact of the yarn with the wall of the yarn channel at the inlet and at the outlet thercof are one point on the same side of the longitudinal axis of the yarn channel and the other point on the opposite side thereof respectively and the yarn supplied has no practical twist.

96019. Elitex, Sdruzeni podniku textilniho strojirenstvi. Device for automatic transfer of fibres. Accepted on 6th April 1966.

Characterised in that the piston rods are mounted under the pressure force of the springs inside the cylinders which are mounted by means of their eyes.

96022. Tos Kurim, Narodni Podnik. Rotary device for picking up position. Accepted on 6th April 1966

Characterised by the fact that a toothed disk is connected through an electromechanical storage with a driving shaft and engages in the slot of two inductive pick un devices, spaced with respect to each other through one half of the pitch of the circumferential slots

of the toothed disc, the number of the circumferential slots of the toothed disk determining the accuracy of the measured length and of the directional sense of the movement.

96034. United State Machinery Corporation. Improvements in methods of improving uniformity and strength of paper and improved paper. Accepted on 2nd April 1966.

Comprises mixing an aqueous suspension of collagen fibre with paper pulp suspension, and then supplying this mixture over screen and straining water from the suspension to form a felted fibre web.

96087. G. D. Thakoor. A gas cock unit. Accepted on 7th April 1966.

Comprising a rotatable plug, a small hole and a large hole.

96090. Fabrica Italiana Magneti Marelli S.p.A. A clip or the like, resiliently engageable into peripheral grooves in pivots to restrain against axial movements members mounted on such pivots. Accepted on 1st April 1966.

Characterized in that it is shaped as a spring stirrup partially engageable with its arms in a perlpheral groove of the pivot which at least one of the arms of clip is bent through about 180° so as to be parallel to the other portion of the arm.

96135. Mrs. Balasubramaniam Vijaylakshmi, V. K. S. J. Sah and A. P. S. Durai. Improvements in or relating to electrical connectors for low tension overhead lines. Accepted on 5th April 1966

Comprises a base, a central threaded screw hole provided in the base and flanged head, a stud, and a clamp provided with a curved slot adapted to accommodate the over head line at one end of a face.

96142. Westinghouse Electric Corporation. Fuse structures. Accepted on 5th April 1966.

Comprising a pair of concentrically arranged insulating fuse tubes defining an annular space therebetween and at least one of the said fuse tubes has groove means formed in the surface thereof facing the other juse tube.

96143. Westinghouse Electric Corporation. Current limiting fuse. Accepted on 5th April 1966.

Includes a fusible element adapted to fuse at a current value intermediate the current values of first and second portions, and, when intact, restrains the connector member against movement in circuit open direction.

96281. Associated Electrical Industries Limited, Improvements relating to motor compressors. (8th November 1963). Accepted on 1st April 1966

Including a compressor cylinder wholly constituted by a separate flanged cylinder block accommodated with clearance in a presure caste frame.

96333. Morgan Refractories Limited. Improvements in and relating to furnaces. (7th November 1963). Accepted on 30th March 1966.

Wherein an anchorage assembly comprises an anchor bracket and a refractory anchor body.

96536. K. Fujii. Apparatus for reducing wears on rail or axle wheel of a rolling stock by coating oil thereon. Accepted on 2nd April 1966.

Oil-coating wheel means heing pivotally supported on a part of a rolling stock and arranged to be urged in the contacting direction with said axle wheel or rail.

96726. Grasso's Koninkliike Machinefabrieken N. V. Replaceable shaft seal. Accepted on 4th April 1966.

Characterised by additional sealing elements in series with the usual sealing elements. 96845. Standard Telephones and Cables Limited. placeable plug-in unit printed circuits. Accepted on 1st April 1966.

> A printed circuit board, a knife blade strip, a spring strip, means for mechanically and electrically coupling.

97180. Tokyo Shibaura Electric Company Limited, Control system for electric cars. Accepted on 7th April 1966.

> Provides a control system for an electric car comprising a direct current series motor and a current regulator for said driving for said driving motor.

Opposition Proceedings

The opposition entered by F. Racek & Co. (Private) Ltd. to the grant of a patent on application No. 90960 has been treated as withdrawn.

Printed Specification Published

A limited number of printed copies of the undernoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8,

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Hastings Street, Calcutta, at two rupees per copy:-
86079. 86325. 86326. 86341. 86365. 86367. 86382.
86383.
        86511. 86513. 86639. 86777.
                                      86948.
                                              87056.
87058,
        87090. 87146.
                       87463. 87560. 87678.
                                              87695.
87712.
               87722.
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Amendment Proceedings

(1)

The amendment proposed by J. M. Hubber Corporation in respect of patent application No. 89337 as advertised in the Gazette of India Part III, Section 2, dated the 1st January, 1966 has been allowed.

The amendment proposed by Esso Research Engineering Company in respect of patent application No. 92244 as advertised in the Gazette of India, Part III, Section 2, dated the 1st January, 1966, has been allowed.

Appeal Proceedings

Section 9

An appeal has been filed by the Orient Paper Mills Ltd., against the decision of Deputy Controller of Patents and Designs on an apposition to the grant of a patent on application No. 71110.

Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affectng the interests of the original patentees have been registered the following cases. The number of each case is lowed by the names of the parties claiming followed by interests :--

63186—Samuel Osborn (India) Private Limited.

Renewal Fees Paid

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Registration of Designs

The following designs have been registered. They are not open of inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

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Class 1. No. 127130. Bonny D'Costa, 47, Prem Court.

Pedder Road, Bombay-26, State of Maharashtra, India, an Indian National, "A lamp Shade", October 11, 1965.

Class 1. No. 127279. The Standard Batteries Limited, an Indian Company Registered under the Indian Companies Act, 1913, Vakola, Santacruz, Bombay-55, Maharashtra, India, "Electric truck", November 8, 1965.

Class 1. No. 127280. Madhukar Narsinha Kamat, An Indian Citizen, Floor, 19-21, Hamam street, Bombay-1, Maharashtra, India, "Lemon crusher", November 8, 1965.

Class 3. Nos. 127133 and 127134. Carona Sahu Co. Private Ltd., An Indian Limited Company, Registered under the Indian Companies' Act, 221, Dadabhoy Naoroji Road, Fort, Bombay-1, Maharashtra, India, "A sole for footwear", October 11, 1965.

Class 3. No. 127165. Vashdev Bhojraj, Ishwarlal Bhojraj and Tirathdas Bhojraj, All Indians, A/4, Shree Ram Industrial Estate, Katrak, Road, Wadala, Bombay, Maharashtra State, "Children carriers meant for resting small babies therein", October 13, 1965.

Class 3. No. 127193. Mummee Habutbhoy Kajiji, Indian National, 362 Vithalbhai Patel Riad, City of Bombay, State of Maharashtra, India, "Paper weights", October 15, 1965.

Class 3. No. 127282. Ramniklal Jethalal Thackar, Hindu, Indian, 16, Luckmudoss Street, Madras-3, India, "Plastic brush", November 8, 1965.

Class 3. Nos. 127296 to 127298. Lilly Products, Indian Partnership Firm, 79. Princess Street, Bombay-2, Maharashtra, "Rubber teats", November 11, 1965.

Class 3. No. 127357. Bihar Plastic Industries, an Indian partnership firm, 26, Upper Chitpore Road, Calcutta-7, West Bengal, India, "Combs", November 20, 1965.

Class 3. No. 127410. Bombay Toys, An Indian Partnership Firm, 212, Carnac Road, Bombay-2, Maharashtra, India, "Toy gun", December 1 1965

Class 13. Nos. 127135 to 127156. Jiyajeerao Cotton Mills Ltd., Indian Company, Birlanagar (Gwalior), "Textile goods", October 13,

Class 13. Nos. 127157 and 127158. The Phoenix Mills Limited, an Indian Company, Tulsi Pipe Line Road, Lower Parel, Bombay-13, Maharashtra State, "Textile goods", October 13, 1965.

Class 13. No. 127198. The Victoria Mills Limited, an Indian Company, De Lisle Road, Parel, Bombay-13, "Cotton piecegoods", October 18, 1965.

Class 13. No. 127233. The Standard Mills Company Limited, Mafatlal House Backbay Reclamation, Bombay-1, Indian, "Textile goods", October 28, 1965.

Copyright Extended for a Third Period of Five Years Design No. 82684, Class 1.

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